

APR 12 2006

FAX TRANSMISSION**DATE:** April 12, 2006**PTO IDENTIFIER:** Application Number 10/714,105
Patent Number**Inventor:** James N. Dieffenderfer et al.**MESSAGE TO:** US Patent and Trademark Office**FAX NUMBER:** (571) 273-8300**FROM:** CONNOLLY BOVE LODGE & HUTZ LLP
Myron Keith Wyche**PHONE:** (202) 331-7111**Attorney Dkt. #:** 20421-00071-US**PAGES (Including Cover Sheet):** 19**CONTENTS:** Amendment (14 pages)
Certificate of Transmission (1 page)
Terminal Disclaimer by Applicant Attorney (2 pages)
Fee Transmittal (1 page)
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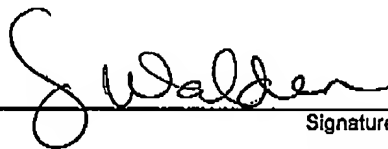
Application No. (if known): 10/714,105

Attorney Docket No.: 20421-00071-US

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Amendment (14 pages)

Fax Transmission (1 page)

Terminal Disclaimer by Applicant Attorney (2 pages)

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Fee Transmittal (1 page)

APR 12 2006

PTO/SB/17 (12-04v2)

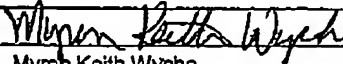
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Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). FEE TRANSMITTAL For FY 2005		Complete if Known	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Application Number	10/714,105
		Filing Date	November 14, 2003
		First Named Inventor	James N. Dieffenderfer
		Examiner Name	Gregory P. Hein
		Art Unit	2188
TOTAL AMOUNT OF PAYMENT (\$) 330.00		Attorney Docket No.	20421-00071-US

METHOD OF PAYMENT (check all that apply)	
<input type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> None <input type="checkbox"/> Other (please identify): _____	
<input checked="" type="checkbox"/> Deposit Account Deposit Account Number: 50-0563 Deposit Account Name: IBM Corporation (Research Triangle Park)	
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)	
<input checked="" type="checkbox"/> Charge fee(s) indicated below <input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee	
<input checked="" type="checkbox"/> Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17 <input checked="" type="checkbox"/> Credit any overpayments	

FEE CALCULATION							
1. BASIC FILING, SEARCH, AND EXAMINATION FEES							
	FILING FEES		SEARCH FEES		EXAMINATION FEES		
<u>Application Type</u>	<u>Fee (\$)</u>	<u>Small Entity Fee (\$)</u>	<u>Fee (\$)</u>	<u>Small Entity Fee (\$)</u>	<u>Fee (\$)</u>	<u>Small Entity Fee (\$)</u>	<u>Fees Paid (\$)</u>
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	
2. EXCESS CLAIM FEES							
<u>Fee Description</u>						<u>Small Entity Fee (\$)</u>	<u>Fee (\$)</u>
Each claim over 20 (including Reissues)						50	25
Each independent claim over 3 (including Reissues)						200	100
Multiple dependent claims						360	180
<u>Total Claims</u>	<u>Extra Claims</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>			<u>Multiple Dependent Claims Fee (\$)</u>	<u>Fee Paid (\$)</u>
	=	x	=				
<u>Indep. Claims</u>	<u>Extra Claims</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>				
4	=	1	x 200 = 200.00				
3. APPLICATION SIZE FEE							
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(c)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).							
<u>Total Sheets</u>	<u>Extra Sheets</u>	<u>Number of each additional 50 or fraction thereof</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>			
	- 100 =	/50	(round up to a whole number) x				
4. OTHER FEE(S)							
Non-English Specification, \$130 fee (no small entity discount)						<u>Fees Paid (\$)</u>	
Other (e.g., late filing surcharge): 1814 Statutory Disclaimer						130.00	
SUBMITTED BY							
Signature			Registration No. (Attorney/Agent)	47,341	Telephone	(202) 331-7111	
Name (Print/Type)	Myron Keith Wyche		Date	April 12, 2006			